

Agency: Ray County Sheriff's Dept.

Population: 17,683

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	401	385	13	1	1		1
Searches	63	60	3	0	0		0
Arrests	23	22	1	0	0		0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	96.38	1.44	0.84	0.15		0.82
Disparity index	N/A	1.00	2.26	0.30	1.63		0.30
Search rate	15.71	15.58	23.08	0.00	0.00		0.00
Contraband hit rate	41.27	40.00	66.67	#Error	#Error		#Error
Arrest rate	5.74	5.71	7.69	0.00	0.00		0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	252	241	9	1	1		0
	Equipment	126	121	4	0	0		1
	License	41	41	0	0	0		0
Stop outcome	Citation	35	35	0	0	0		0
	Warning	339	324	13	1	1		0
	No action	27	26	0	0	0		1
Location of stop	Interstate hwy	1	1	0	0	0		0
	US hwy	82	79	2	0	1		0
	State hwy	171	164	6	1	0		0
	County road	84	82	2	0	0		0
	City street	56	53	3	0	0		0
	Other	7	6	0	0	0		1
Driver gender	Male	292	281	8	1	1		1
	Female	109	104	5	0	0		0
Driver age	17 and under	71	68	2	1	0		0
	18-29	184	176	7	0	1		0
	30-39	90	85	4	0	0		1
	40 and over	56	56	0	0	0		0

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	41	39	2	0	0		0
	Inventory	0	0	0	0	0		0
	Drug/alcohol odor	12	11	1	0	0		0
	Incident to arrest	10	10	0	0	0		0
	Plain view contraband	6	5	1	0	0		0
	Reasonable suspicion-weapon	4	4	0	0	0		0
	Drug-dog alert	1	1	0	0	0		0
	Other	2	2	0	0	0		0
What searched	Driver	39	37	2	0	0		0
	Car/property	62	59	3	0	0		0
	Driver & Property	0	0	0	0	0		0
Search duration	0-15 minutes	43	40	3	0	0		0
	16-30 minutes	20	20	0	0	0		0
	31+ minutes	0	0	0	0	0		0
Contra-band found	Drugs/alcohol	25	23	2	0	0		0
	Currency	0	0	0	0	0		0
	Weapon	1	1	0	0	0		0
	Stolen property	1	1	0	0	0		0
	Other	0	0	0	0	0		0
Arrest charge	Outstanding warrant	7	7	0	0	0		0
	Drug violation	7	6	1	0	0		0
	Resist arrest	2	2	0	0	0		0
	Offense against person	2	2	0	0	0		0
	Traffic Violation	0	0	0	0	0		0
	DWI/BAC	4	4	0	0	0		0
	Property offense	3	2	0	0	0		0
	Other	3	3	0	0	0		0

Agency response